Remote Storage ORM

User

Conversation

Installation

Message

Local Storage ORM

UserBean

Conversation Bean

MessageBean

Local SQLite Storage Structure

<current\_user.prefix>\_user.db 🡨 UserDAO

Table: user

UserBean

<current\_user.prefix>\_chats.db 🡨 ChatsDAO

Table: conversation

ConversationBean

Table: group

// TODO

<current\_user.prefix>\_message.db 🡨 MessageDAO

Table: message\_conversation\_<friend\_prefix>

MessageBean

Table: message\_conversation\_<friend\_prefix>\_unread

MessageBean

Table: message\_group\_<group\_id>

// TODO

Table: message\_group\_<group\_id>\_unread

// TODO